



1AP2 Rec'd PCT/PTO 13 DEC 2005

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**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q90275

Hideyuki YAMATO

Appln. No.: 10/551,376

Group Art Unit: Unknown

Confirmation No.: Unknown

Examiner: Unknown

Filed: September 29, 2005

For: AGENT FOR TREATING OR PREVENTING LOW-TURNOVER BONE DISEASES

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith. The listed documents were cited in the International Search Report and were cited in the Information Disclosure Statement filed September 29, 2005; however, Applicant is now able to provide, for the Examiner's convenience, a partial English translation of JP 11-292771 and full English translations of the cited journal articles by T. Iwasaki et al and by H. Ogata et al.

The present Information Disclosure Statement is no later than three (3) months from the application's filing date, and therefore no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In further compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following specific explanations:

1. A partial English language translation of JP-A 11-292771 is submitted herewith and constitutes a further concise explanation of the respective document.
2. A full English language translation of TAKAKO IWASAKI, ET AL, "JIN KINO TEIKA WA KOTSU TAISHA KAITEN ON TEIKA O YUDO SURU", THE JAPANESE JOURNAL OF NEPHROLOGY, Vol. 44, No. 3, page 327 is submitted herewith and constitutes a further concise explanation of the respective document.
3. A full English language translation of TAKAKO IWASAKI, ET AL, "JIN KINO TEIKA GA MUKEI SEIKOTSU ENO IKO O SOKUSHIN SURU", JAPANESE JOURNAL OF BONE METABOLISM, Vol. 19, No. 2, page 140 is submitted herewith and constitutes a further concise explanation of the respective document.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: 10/551,376

Attorney Docket No.: Q90275

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

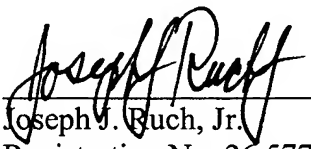
Respectfully submitted,

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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

  
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Date: December 13, 2005

Substitute for Form 1449 A & B/PTO				<i>Complete if Known</i>	
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; margin-right: 10px;"> <b>O I P E</b>  <b>DEC 19 2005</b>  <b>PTO &amp; TRADEMARK OFFICE</b> </div> <div> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i> </div> </div>				Application Number	10/551,376
				Confirmation Number	[confirmation_number]
				Filing Date	September 29, 2005
				First Named Inventor	Hideyuki YAMATO
				Art Unit	Unknown
				Examiner Name	[case_examiner]
Attorney Docket Number	Q90275				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> <i>(if known)</i>			
		JP	11-292771	A	10-26-1999		Partial

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		TAKAKO IWASAKI, ET AL, "JIN KINO TEIKA WA KOTSU TAISHA KAITEN ON TEIKA O YUDO SURU", THE JAPANESE JOURNAL OF NEPHROLOGY, Vol. 44, No. 3, page 327	Yes
		TAKAKO IWASAKI, ET AL, "JIN KINO TEIKA GA MUKEI SEIKOTSU ENO IKO O SOKUSHIN SURU", JAPANESE JOURNAL OF BONE METABOLISM, Vol. 19, No. 2, page 140	Yes

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.